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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,296	03/27/2004	Xing Fa Wang	XLH8FW	1034
35673 7590 07/03/2008				
XING FA WANG				
16 PALM STREET				
WORCESTER, MA 01604-3844				
EXAMINER				
SIMS, JASON M				
ART UNIT		PAPER NUMBER		
1631				
MAIL DATE		DELIVERY MODE		
07/03/2008		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

JUL 10 2008

**Response to Rule 312 Communication**

Application No.

10/810,296

Applicant(s)

WANG, XING FA

Examiner

JASON M. SIMS

Art Unit

1631

— The MAILING DATE of this communication appears on the cover sheet with the correspondence address —

1. ☒ The amendment filed on 17 April 2008 under 37 CFR 1.312 has been considered, and has been:

a) ☐ entered.

b) ☐ entered as directed to matters of form not affecting the scope of the invention.

c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☒ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

See Continuation Sheet

/Michael Borin, Ph.D./  
Primary Examiner, Art Unit 1631

## Continuation Sheet (PTOL-271)

Application No. 10/810,296

The amendment to the claims filed on 4/17/2008 does not comply with the requirements of 37 CFR 1.121(c) because the amendment contains improper claim text markings, see below. Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:

(c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).

(1) Claim listing. All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1-5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.

(2) When claim text with markings is required. All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn-currently amended."

(3) When claim text in clean version is required. The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the immediate prior version of the claims of the status of "withdrawn" or "previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, i.e., without any underlining.

(4) When claim text shall not be presented; canceling a claim.

(i) No claim text shall be presented for any claim in the claim listing with the status of "canceled" or "not entered."

(ii) Cancellation of a claim shall be effected by an instruction to cancel a particular claim number. Identifying the status of a claim in the claim listing as "canceled" will constitute an instruction to cancel the claim.

(5) Reinstatement of previously canceled claim. A claim which was previously canceled may be reinstated only by adding the claim as a "new" claim with a new claim number.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Sims, whose telephone number is (571)-272-7540.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Marjorie Moran can be reached via telephone (571)-272-0720.

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the Central PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993) (See 37 CFR § 1.6(d)). The Central PTO Fax Center number is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

// Jason Sims //

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10/810,296

## MULTIPARAMETER METHOD OF SCREENING FOR ATHEROSCLEROSIS-RELATED CORONARY HEART DISEASE OR STROKE

☐ New Cases ☐ Classification ☐ Invention ☐ Images ☐ Filing ☐ Patent Term ☐ Continuity ☐ Published ☐ Address ☐ New Cases ☐ Classification ☐ Invention ☐ Images ☐ Filing ☐ Patent Term ☐ Continuity ☐ Published ☐ Address

This application is officially maintained in electronic form. To View: Click the desired Document Description. To Download and Print: Check the desired document(s) and click Start Download.

## Available Documents

Mail Room Date	Document Code	Document Description	Page Count	Select All	Start Download	Clear All
07-03-2008	N271	Response to Amendment under Rule 312	3	<input type="checkbox"/>		
04-24-2008	IFEE	Issue Fee Payment (PTO-85B)	2	<input type="checkbox"/>		
04-23-2008	IFEE	Issue Fee Payment (PTO-85B)	1	<input type="checkbox"/>		
04-21-2008	A.NA	Amendment after Notice of Allowance (Rule 312)	2	<input type="checkbox"/>		
04-21-2008	CLM	Claims	23	<input type="checkbox"/>		
04-21-2008	REM	Applicant Arguments/Remarks Made in an Amendment	5	<input type="checkbox"/>		
04-17-2008	A.NA	Amendment after Notice of Allowance (Rule 312)	2	<input type="checkbox"/>		
04-17-2008	SPEC	Specification	17	<input type="checkbox"/>		
04-17-2008	REM	Applicant Arguments/Remarks Made in an Amendment	2	<input type="checkbox"/>		
04-17-2008	LET.	Miscellaneous Incoming Letter	1	<input type="checkbox"/>		
04-17-2008	CLM	Claims	7	<input type="checkbox"/>		
04-16-2008	NOA	Notice of Allowance and Fees Due (PTOL-85)	7	<input type="checkbox"/>		
04-16-2008	FWCLM	Index of Claims	1	<input type="checkbox"/>		
04-16-2008	SRFW	Search Information including classification, databases and other search related notes	1	<input type="checkbox"/>		
04-16-2008	SRNT	Examiner's search strategy and results	2	<input type="checkbox"/>		
04-16-2008	SRNT	Examiner's search strategy and results	2	<input type="checkbox"/>		
04-16-2008	IIFW	Issue Information including classification, examiner, name, claims, renumbering, etc.	1	<input type="checkbox"/>		
04-14-2008	LET.	Miscellaneous Incoming Letter	3	<input type="checkbox"/>		
04-10-2008	A..	Amendment After Non-Final Rejection	2	<input type="checkbox"/>		
04-10-2008	CLM	Claims	28	<input type="checkbox"/>		
04-10-2008	REM	Applicant Arguments/Remarks Made in an Amendment	3	<input type="checkbox"/>		
04-10-2008	LET.	Miscellaneous Incoming Letter	1	<input type="checkbox"/>		
04-10-2008	CLM	Claims	7	<input type="checkbox"/>		

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10/810,296

MULTIPARAMETER METHOD OF SCREENING FOR  
ATHEROSCLEROSIS-RELATED CORONARY HEART DISEASE OR  
STROKE

Serial	Application	Section	Wrapper	Patent	Cost	Pub	Info	Address
New	Case	Date	File	Number	Amount	Date	Document	Information

## Bibliographic Data

Application Number:	10/810,296	Customer Number:	-
Filing or 371 (c) Date:	03-27-2004	Status:	Awaiting TC Resp, Issue Fee Payment Verified
Application Type:	Utility	Status Date:	07-07-2008
Examiner Name:	SIMS, JASON M	Location:	ELECTRONIC
Group Art Unit:	1631	Location Date:	-
Confirmation Number:	1034	Earliest Publication No:	US 2005-0216427 A1
Attorney Docket Number:	XLH8FW	Earliest Publication Date:	09-29-2005
Class / Subclass:	702/019	Patent Number:	-
First Named Inventor:	Xing Wang, Worcester, MA	Issue Date of Patent:	-

Title of Invention: MULTIPARAMETER METHOD OF SCREENING FOR  
ATHEROSCLEROSIS-RELATED CORONARY HEART DISEASE  
OR STROKE

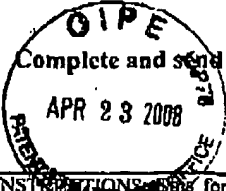
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## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

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JUL 10 2008

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. Correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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35673

7590

04/16/2008

XING FA WANG  
16 PALM STREET  
WORCESTER, MA 01604-3844

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,296	03/27/2004	Xing Fa Wang	XLH8FW	1034

TITLE OF INVENTION: MULTIPARAMETER METHOD OF SCREENING FOR ATHEROSCLEROSIS-RELATED CORONARY HEART DISEASE OR STROKE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	07/16/2008
EXAMINER	ART UNIT	CLASS-SUBCLASS	04/24/2008 HNGUYEN2 00000076 10010296			
SIMS, JASON M	1631	702-019000	01 FC:2501 02 FC:1504			
				720.00 OP 300.00 OP		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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1 HARRIS H. WANG  
2  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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Authorized Signature Xingfa Wang

Typed or printed name \_\_\_\_\_

Date April 21, 2008

Registration No. \_\_\_\_\_

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